

07/11/00  
JC820 U.S. PTO

07-13-00

A

Patent  
030691.0011.CIP2

To: Box Patent Application  
Commissioner for Patents  
Washington, D.C. 20231

JC764 U.S. PTO  
09/613650  
07/11/00

**CONTINUATION-IN-PART APPLICATION**

**TRANSMITTAL**

Sir:

Transmitted herewith for filing is a **Continuation-in-Part** of U.S. Patent Application No. 08/828,041 (pending), which is a continuation in part of U.S. Patent Application No. 08/447,895, which issued as U.S. Patent No. 6,019,944 on February 1, 2000, which is a divisional application of U.S. Patent Application No. 08/065,528 (abandoned), filed 19 May 1993, which was a continuation-in-part of U.S. Patent Application No. 07/887,526 filed 21 May 1992 which issued as Patent 5,458,852 on October 17, 1995; U.S. Patent Application No. 08/810,569 (pending), which is a continuation in part of U.S. Patent Application No. 08/447,981, which issued as U.S. Patent No. 5,885,527 on March 23, 1999, which is a divisional application of U.S. Patent Application No. 08/065,528 (abandoned), filed 19 May 1993, which was a continuation-in-part of U.S. Patent Application No. 07/887,526 filed 21 May 1992 which issued as Patent 5,458,852 on October 17, 1995; and U.S. Patent Application No. 08/902,775 (pending), which is a continuation in part of U.S. Patent Application No. 08/810,569 (pending), from each of which priority is claimed.

**Inventor(s):** Kenneth F. Buechler

**Title:** **DIAGNOSTIC DEVICES AND APPARATUS FOR THE  
CONTROLLED MOVEMENT OF REAGENTS WITHOUT  
MEMBRANES**

**I. PAPERS ENCLOSED HERewith FOR FILING UNDER 37 CFR § 1.53(b):**

63 Page(s) of Written Description

11 Page(s) Claims

1 Page(s) Abstract

18 Sheets of Drawings X Informal      Formal

**CERTIFICATE OF MAILING**  
(37 C.F.R. §1.10)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee' in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

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*Gretchen Dieckmann*  
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09613650-071100

**II. ADDITIONAL PAPERS ENCLOSED IN CONNECTION WITH THIS FILING:**

- ☐ Declaration
- ☐ Power of Attorney: ☐ Separate or ☐ Combined with Declaration
- ☐ Assignment to \_\_\_\_\_ and assignment cover sheet
- ☐ Verified Statement establishing "Small Entity" under 37 CFR §§ 1.9 and 1.27
- ☐ Priority Document No(s):
- ☐ Information Disclosure Statement w/PTO 1449 ☐ Copy of Citations
- ☐ Preliminary Amendment
- ☒ Return Postcard

**III. THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:**

|   |       |                 |   |                          |                 |
|---|-------|-----------------|---|--------------------------|-----------------|
| <b>BASIC FILING FEE:</b>  |       |                 |   |                          | <b>\$760.00</b> |
| Total Claims  | -     | 20              | = | 0                        | x \$18.00 0.00  |
| Independent Claims  | -     | 3               | = | 0                        | x \$78.00 0.00  |
| Multiple Dependent Claims   | \$260 | (if applicable) |   | <input type="checkbox"/> | \$0.00          |
| <b>TOTAL OF ABOVE CALCULATIONS</b>  |       |                 |   |                          |                 |
| Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28. If applicable, Verified Statement must be attached. <input type="checkbox"/> |       |                 |   |                          |                 |
| Misc. Filing Fees (Recordation of Assignment -- \$40)   |       |                 |   |                          | \$0.00          |
| <b>TOTAL FEES SUBMITTED HEREWITH</b>  |       |                 |   |                          | <b>\$0.00</b>   |

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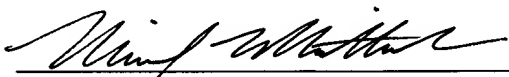
**IV. METHOD OF PAYMENT OF FEES**

- ☐ A check in the amount of \$\_\_\_\_\_.
- ☒ This application is being filed without fee or Declaration under 37 CFR § 1.53.

Respectfully submitted,

BROBECK, PHLEGER & HARRISON LLP

Dated: July 11, 2000

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